## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: TANI et al. Conf.: UNASSIGNED

Appl. No.: NEW Group: UNASSIGNED

Filed: December 3, 2003 Examiner: UNASSIGNED

For: MAGNETIC RECORDING MEDIUM

# INFORMATION DISCLÓSURE STATEMENT (SUBMISSION WITH CONTINUATION-IN-PART OR

RULE 1.53(b) CONTINUATION OR DIVISIONAL APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 3, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

### I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449 form(s), attached hereto.

#### II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications, or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

<u>U.S. Appl. No(s).</u> 09/984,982

U.S. Filing Date(s)
October 31, 2001

# III. FEES

This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS or requires a copy of any of the references cited but not provided, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

		Respectfully submitted,				
		BIRCH STEWART, KOLASCH & BIRCH, LLP  By				
JWB/enm 0020-5201P		John W. Bailey, #32,881  P.O. Box 747  Falls Church, VA 22040-0747  (703) 205-8000				
Attachment(s):						
	☐ References					
	☐ Foreign Sea	arch Report				
	☐ Other:					
	∐ Other:					

(Rev. 09/30/03)

Form PTO-1449 ATTY. DOCKET NO. APPLICATION NO. NEW 0020-5201P APPLICANT INFORMATION DISCLOSURE CITATION TANI et al. IN AN APPLICATION (Use several sheets if necessary) FILING DATE GROUP UNASSIGNED December 3, 2003 U.S. PATENT DOCUMENTS FILING DATE
IF APPROPRIATE EXAMINER INITIAL DOCUMENT NUMBER Kind DATE NAME US 5,009,929 1991-04-23 Iida et al. US 6,251,509 2001-06-26 Kawamata et al. US 5,169,703 1992-12-08 Mitazaki et al. US 5,512,350 1996-04-30 Ryoke et al. US 5,718,964 1998-02-17 Naoe et al. FOREIGN PATENT DOCUMENTS CLASS TRANSLATION Office DOCUMENT Kind DATE COUNTRY NUMBER NO 1-201824 1989-08-14 JAPAN Abs 6-342515 1994-12-13 JAPAN Abs 2000-40218 2000-02-08 JAPAN Abs 2000-40218 2000-02-08 JAPAN Abs 2-265016 1990-10-29 JAPAN Abs 5-73883 1993-03-26 JAPAN Abs 6-180835 1994-06-28 JAPAN Abs 11-353634 1999-12-24 JAPAN Abs 63-259830 JAPAN Abs 1988-10-26 4-69812 1992-03-05 JAPAN X 11-238225 1999-08-31 JAPAN Х 6-103562 Α 1994-04-15 JAPAN Abs 6-309663 JAPAN 1994-11-04 Abs Α 7-296360 Α 1995-11-10 JAPAN Abs 7-296374 A 1995-11-10 JAPAN Abs 8-336941 Α 1996-12-24 JAPAN Abs 9-63043 1997-03-07 Α JAPAN Abs Abs 10-3651 Α 1998-01-06 JAPAN 11-66544 A 1999-03-09 JAPAN Abs 11-175951 A 1999-07-02 JAPAN Abs 2000-90430 A 2000-03-31 JAPAN Abs 2000-99940 Α 2000-04-07 JAPAN Abs 2000-11368 2000-01-14 Abs JAPAN Α 2000-149242 A 2000-05-30 JAPAN Abs EXAMINER DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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